# 09/914686

Practitioner's Docket No. 56426 (45107)

\*WARNING:

# IN THE UNITED STATES DESIGNATED OFFICE (DO/US)

PCT/de00/00681		03 March 2000	04 March 1999
NTERNATIONAL APPLICATION NO.		INTERNATIONAL FILING DATE	PRIORITY DATE CLAIMED
METHOD AN	JD CIRCUIT ARRAN	GEMENT FOR PICTURE-IN-PIC	TURE INSERTION
TITLE OF INVE			
A 'I DDFTT	134 1 114131		
<u>Maik BRELL</u> APPLICANT(S)	and Marko HAHN FOR DO/US		
Box PCT			
	nmissioner for Patent	ts	
Washington, ATTENTIO			
1111211110	11. 20,03		
		TION OF FILING REQUIREM	
0.5		NAL APPLICATION ENTERI	
Si	TAGE IN U.S. DESIG	GNATED OFFICE (DO/US) UN	DER 35 U.S.C. 371
	(che	ck and complete the following item, if appl	licable)
[X]		otice of Missing Requirements und	ler 35 U.S.C. § 371 and 37
	•	M PCT/DO/EO/905).	:
	[X] A copy of F	ORM PCT/DO/EO/905 accompani	ies this response.
WARNING:	and the payment of all the from the priority may be these requirements Will	luding translation of the international appl ne surcharge(s) in connection with the filing met within twenty-two (22) months from t result in abandonment. The provisions of h period. 37 CFR 1.61(b).	g of these items after twenty (20) month: the priority date. Failure to comply with
	CEF	RTIFICATION UNDER 37 C.F.R. 1.10*	
		press Mail label number is mandatory.)	
	(1	Express Mail certification is optional.)	
leposited with th	e United States Postal Serv ssee" Mailing Label Num	ng Requirements and the papers indicated rice on this date <b>December</b> , 2001 ber <u>EL932648428US</u> , addressed to the	I, in an envelope as "Express Mail Pos
washington, D.C	. 20231.	Susan	M. Dillon
		· · · ·	me of person mailing paper
		susc	in-m Oillon
		Signature of per	rson mailing paper
WARNING:		rst class) or facsimile transmission proced or transmission for this correspondence	lures of 37 C.F.R. 1.8 cannot be used to

(Completion of Filing Requirements for International Application Entering National Stage in Designated Office (DO/US) under 35 USC 371--page 1 of 6)

will not be granted on petition." Notice of Oct. 24, 1996, 60 Fed. Reg. 56,439, at 56,442.

placed thereon prior to mailing. 37 C.F.R 1.10(b).

Each paper or fee filed by "Express Mail" must have the number of the "Express Mail" mailing label

"Since the filing of correspondence under § 1.10 without the Express Mail mailing label thereon is an oversight that can be avoided by the exercise of reasonable care, requests for waiver of this requirement

NOTE: The completion of the filing requirements within 22 months (instead of 20 months) from the priority date results from the Commissioner exercising his judgment under the authority granted under 35 USC 371(d). The filing receipt will show the actual date of receipt of the last item completing the entry into the national phase. See 37 CFR 1.491 which states: "An international application enters the national stage when the applicant has filed the documents and fees required by 35 USC 371(c) within the periods set forth in § 1.494 and § 1.495."

**WARNING:** 

Where the items being submitted to complete the entry of the international application into the national phase are subsequent to 20 months from the priority date, the application is still considered to be in the international stage. If mailing procedures are utilized to obtain a date, the express mad procedure of 37 CFR 1.10 must be used (because international application papers are not covered by an ordinary certificate of mailing. 37 CFR 1.8(2)(xi).

NOTE: Documents and fees must be clearly identified as a submission to enter the national stage under 35 USC 371.

Otherwise, the submission will be considered as being made under 35 USC 111. 37 CFR 1.494(f).

#### DECLARATION OR OATH

I. [X] No original declaration or oath was filed. Enclosed is the original declaration or oath for this application.

NOTE: For surcharge fee for filing declaration after filing date, complete item IV(2).

NOTE: Acceptable minimums in the declaration in an ordinarily filed U.S. application for identification of the specification to which it applies are the name of the inventor and (1) serial number, (2) attorney docket number that was on the application as filed and the filing date, (3) title of the invention and filing date, (4) title of invention and reference to a specification that is attached to the declaration at the time of execution and filed with the declaration, or (5) title of invention and a statement by a registered attorney that the application filed in the PTO is the application that the inventor executed by signing the declaration. If identification (4) is used, it must be accompanied by a statement that the "attached" specification is a copy of the specification and any amendments thereto that were filed in the PTO to obtain the filing date. Such a statement must be a verified statement if made by a person not registered to practice before the PTO. Notice of September 12, 1983 (1035 O.G. 3).

NOTE: Another minimum found acceptable in the declaration is the filing date (i.e., date of express mail) and the express mail number, useful where the serial number is not yet known. But note the practice where the express mail deposit is a Saturday, Sunday or holiday within the District of Columbia. 37 CFR 1.10(c).

NOTE: 37 CFR 1.41(a) points out that "Full names must be stated, including the family name and at least one given name without abbreviation together with any other given name or initial."

(complete (a) or (b), if applicable)

#### Attached is a

П.

application that	t the inventor executed by signing the declaration.
	the "attached" specification is a copy of the specification and any nereto that were filed in the PTO to obtain the filing date.

#### AMENDMENT

(comp	lete as applicable)	
[]	An amendment in accordance with 37 C.F.R. § 1.121 is a  [] The attached amendment cancels claims	ttached. inclusively.

## TRANSMITTAL OF ENGLISH TRANSLATION OF NON-ENGLISH LANGUAGE PAPERS

	ш.	III. [] Submitted herewith, is a English translation of the non-English language internapplication papers as originally filed. It is requested that this translation be use copy for examination purposes in the PTO. (See 37 CFR 1.494(b)(2)).				
		For fee for processing a non-English application, complete item IV(4).  A non-English oath or declaration in the form provided or approved by the PTO need not be translated. 37 CFR 1.69(b).				
	NOTE:	Unlike the filing of an ordinary non-English application (37 CFR 1.52(d) the translation of an international application entering the U.S. national phase need not be verified. 37 CFR 1.494(e). If necessary, however, a verified translation may be required. 37 CFR 1.494(e). Moreover, if the English translation is filed within 20 months from the priority date, no processing fee is required.				
				FEES		
	IV. NOTE:	See 37 C	CFR 1.28(a)	).		
	1.	Fees fo	or claims			
•			[]	Each independent claim in excess of 3 (37 CFR 1.492(b) \$78.00; Small entity—\$39.00)	)	\$
•			[]	Each claim in excess of 20 (37 CFR 1.492(c) - \$18.00; small entity—\$9.00)	ı	\$
			[]	Multiple dependent claim(s) (37 CFR 1.492(d) - \$260.00; small entity—\$130.00)		\$
	2.	Surcha	rge fees [X]	Surcharge set forth in § 1.492(e), for accepting the declaration later than 20 months after the priority date in filing an application in the U.S. as a designated office—\$130.00; small entity—\$65.00		\$ <u>130.00</u>
	NOTE:	The prod	cessing fee	in the next item (Number 3) below is not subject to a reductio	n for small entity si	atus.
	3.		[]	Processing fee set forth in § 1.492(f), for accepta of an English translation later than 20 months aft		
				the priority date—\$130.00	.CI	\$
	7.	[X]	Assign	ment (See "ASSIGNMENT COVER SHEET".)		\$40.00
12/14/2001	UEDUVIJE	00000053			Total fees	\$170.00
01 FC:154			130	.00 OP		

#### **SMALL ENTITY STATUS**

V. A statement that this filing is by a small entity NOTE: See 37 CFR 1.28(a). (check and complete applicable items) [] a. is attached. was filed on \_\_\_\_\_ (original). A separate refund request accompanies this paper. b. **EXTENSION OF TIME** (complete (a) or (b), as applicable) VI. The proceedings herein are for a patent application. The provisions of 37 C.F.R. § 1.1 36(a) apply. (a) [] Applicant petitions for an extension of time, the fees for which are set out in 37 C.F.R. § 1.17(a)(1)-(4), for the total number of months checked out below: Extension Fee for over than Fee for (months) small entity small entity \$ 110.00 \$ 55.00 [ ] one month \$ 400.00 \$200.00 [ ] two months [] three months \$ 920.00 \$460.00 four months \$1,440.00 \$720.00 [ ] Fee \$\_\_ If an additional extension of time is required, please consider this a petition therefore. (check and complete the next item, if applicable) months has already been secured. The fee paid An extension for is deducted from the total fee due for the total months of therefor of \$ extension now requested. Extension fee due with this request \$ \_\_\_\_\_. or [X]Applicant believes that no extension of term is required. However, this (b) conditional petition is being made to provide for the possibility that applicant has inadvertently overlooked the need for a petition and fee for extension of time.

## TOTAL FEE DUE

VII.	The tot	al fee d	ue is:			
		Comp	letion fee(s)	\$ <u>170.00</u>		
			sion fee (if any)	\$		
		TOTA	L FEE DUE	\$170.00		
			PA	YMENT OF FEES		
VIII.		נאז	Employed is a shoot	s in the emount of \$ 120.00 and \$40.00		
		[X] []		c in the amount of \$130.00 and \$40.00  o in the amount of \$		
		LJ	A duplicate of this:			
NOTE:	Fees sho	ould be itemized in such a manner that it is clear for which purpose the fees are paid. 37 CFR 1.22(b).				
		A	UTHORIZATION	TO CHARGE ADDITIONAL FEES		
IX.						
WARN	ING:	Accurat	tely count claims, especiall	y multiple dependent claims, to avoid unexpected high charges.		
NOTE:	requiring petition y under § any consumbries of time	g a petiti for exten: 1.17, or a current o on. Subm in any co	ion for an extension of ti sion of time for the appro all required extension of tin or future reply requiring o ission of the fee set forth i	application that is an authorization to treat any concurrent or future reply, time under this paragraph for its timely submission, as incorporating a periate length of time. An authorization to charge all required fees, fees me fees will be treated as a constructive petition for an extension of time in a petition for an extension of time under this paragraph for its timely in § 1.17(a) will also be treated as a constructive petition for an extension a petition for an extension of time under this paragraph for its timely		
NOTE:	nor will	the paye		Il not be returned unless specifically requested within a reasonable time, punts; amounts over twenty-five dollars may be returned by check or, if 37 CFR 1.26(a).		
	[X]	may b		by authorized to charge the following additional fees that aper, and during the entire pendency of this application, to		
	[X]	37 C.I	F.R. 1.492(a)(2), 1.492	2(a)(3), or 1.492(a)(5) (filing fees)		
	[X]	37 C.I	F.R. 1.492(b) (present	ation of extra claims)		
be paid, or these claims cancelled by amendment prior to the			claims cancelled by amer e of fee deficiency (37 CF)	ole dependent claims not paid on filing, or on later presentation, must only indment prior to the expiration of the time period set for response by the R 1.16(d)), it might be best not to authorize the PTO to charge additional the amendments after final action.		
	[X]		F.R. 1.17 (application			
	[X]	37 C.I	r.K. 1.17(a)(1)-(5)(ex	tension fees pursuant to § 1.136(a).		
WARNI	VG:	should 1.136(a	be made only with the kno	and (d) deal with extensions of time under § 1.136(a), this authorization owledge that: "Submission of the appropriate extension fee under 37 CFR "quest or petition for extension is filed." (Emphasis added). Notice of ).		
	[]		F.R. 1.18 (issue fee a . 1.311 (b)).	at or before mailing of Notice of Allowance, pursuant to 37		

NOTE: Where an authorization to charge the issue fee to a deposit account has been filed before the mailing of a Notice of Allowance, the issue fee will be automatically charged to the deposit account at the time of mailing the notice of allowance. 37 CFR 1.311(b).

NOTE: 37 CFR 1.28(b) requires "Notification of any change in loss of entitlement to small entity status must be filed in the application . . . prior to paying, or at the time of paying . . . issue fee." From the wording of 37 CFR 1.28(b): (a) notification of change of status must be made even if the fee is paid as "other than a small entity" and (b) no notification is required if the change is to another small entity

[] 37 C.F.R. 1.492(e) and (f) (surcharge fees for filing the declaration and/or an English translation of an international application later than 20 months from the earliest claimed priority date)

WARNING:

Reg. No. 33,860

Tel. No.: (617) 439-4444

It is suggested that you always check this last authorization.

SIGNATURE OF PRACTITIONER

Keg. No. 33.860

Peter F. Corless

(type or print name of practitioner)

Edwards & Angell, LLPick, No.: (617) 439-4244

414 A 16

P.O. Box 9169

P.O. Address

Customer No. 21874 Boston, MA 02209 Customer No. 21874

#169136

1/26 5/07/

> × ATTY, DOCKET NO. FIRST NAMED APPLICANT U.S. APPLICATION NUMBER NO. 56426 Maik Brett 09/914,686 RECEIVED INTERNATIONAL APPLICATION NO. PCT/DE00/00681 OCT 2 4 2001 I.A. FILING DATE PRIORITY DATE Peter F. Corless 03/04/1999 03/03/2000 EDWARDS & ANGELL LLP DIKE GRONSTEIN ROBERTS CUSHMAN Edward & Angeli P.O. BOx 9169 **CONFIRMATION NO. 1028** Boston, MA 02209 371 FORMALITIES LETTER OC000000006932867

Date Mailed: 10/19/2001

# NOTIFICATION OF MISSING REQUIREMENTS UNDER 35 U.S.C. 371 IN THE UNITED STATES DESIGNATED/ELECTED OFFICE (DO/EO/US)

The following items have been submitted by the applicant or the IB to the United States Patent and Trademark Office as an Elected Office (37 CFR 1.495):

- U.S. Basic National Fees
- Priority Document
- · Copy of IPE Report
- · Copy of references cited in ISR
- Copy of the International Application
- Copy of the International Search Report
- English Translation of the IA
- Information Disclosure Statements
- Preliminary Amendments
- Request for Immediate Examination

Edwards & Angell LLP
Dike, Bronstein, Roberts & Cushman
101 Federal St. Boston, MA 02110
Date Rec'd 10/24/01
Docketed For Dec. 19, 2001 - May 19, 20
By 19

Approved.

The following items MUST be furnished within the period set forth below in order to complete the requirements for acceptance under 35 U.S.C. 371:

- Oath or declaration of the inventors, in compliance with 37 CFR 1.497(a) and (b), identifying the
  application by the International application number and international filing date.
- \$130 Surcharge for providing the oath or declaration later than the appropriate 30 months months from the priority date (37 CFR 1.492(e)) is required.

ALL OF THE ITEMS SET FORTH ABOVE MUST BE SUBMITTED WITHIN TWO (2) MONTH FROM THE DATE OF THIS NOTICE OR BY 22 or 32 MONTHS (where 37 CFR 1.495 applies) FROM THE PRIORITY DATE FOR THE APPLICATION, WHICHEVER IS LATER. FAILURE TO PROPERLY RESPOND WILL RESULT IN ABANDONMENT.

The time period set above may be extended by filing a petition and fee for extension of time under the provisions of 37 CFR 1.136(a).

# SUMMARY OF FEES DUE:

Total additional fees required for this application is \$130 for a Large Entity:

• \$130 Late oath or declaration Surcharge.

Applicant is reminded that any communications to the United States Patent and Trademark Office must be mailed to the address given in the heading and include the U.S. application no. shown above (37 CFR 1.5)

JOHN L ANDERSON

Telephone: (703) 308-9116

# PART 1 - ATTORNEY/APPLICANT COPY

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U.S. APPLICATION NUMBER NO.	INTERNATIONAL APPLICATION NO.	ATTY, DOCKET NO.
09/914,686	PCT/DE00/00681	56426

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